

Amendments to the Claims

1. (CURRENTLY AMENDED) A method of addressing and/or activating at least one user (40)-that is associated with at least one serial data bus-(10), in particular a C[ontroller] A[rea] N[etwork] bus, and is intended to carry out at least one application, characterized in that, in the event of at least one incoming message occurring on the data bus-(10), at least one protocol controller unit (42)-associated with the user (40)-is supplied with voltage first.

2. (CURRENTLY AMENDED) A method as claimed in claim 1, characterized

- in that the protocol controller unit (42)-is addressed by the incoming message,
- in that the incoming message is compared with at least one reference message that is associated with the application and is stored in the protocol controller unit-(42).
- in that if there is a correspondence and/or match between the incoming message and the reference message, at least one acknowledgement goes to at least one transceiver unit (34)-connected upstream of the user-(40), and
- in that the application, particularly at least one application controller unit (44)-associated with the user-(40), is activated by the transceiver unit-(34).

3. (CURRENTLY AMENDED) A method as claimed in ~~claim 1 or 2~~claim 1, characterized in that the application, particularly the application controller unit-(44), is only supplied with voltage if the incoming message and the reference message correspond and/or match.

4. (CURRENTLY AMENDED) A transceiver unit (34)-for carrying out a method as claimed in ~~any of claims 1 to 3~~claim 1, characterized in that the transceiver unit (34)

- is connected to the data bus-(10),
- is in communication (52, 54)-with the protocol controller unit-(42), and
- is in communication (70)-with the application controller unit-(44).

5. (CURRENTLY AMENDED) A transceiver unit as claimed in claim 4, characterized by at least one set of control logic that is associated with the transceiver unit (34) and/or is implemented in the transceiver unit (34)

6. (CURRENTLY AMENDED) A first voltage regulator (32) that is connected to at least one battery unit (20) and that is in communication (92, 94) with at least one transceiver unit (34), in particular a transceiver unit (34) as claimed in ~~claim 4 or 5~~ claim 4, for supplying at least one protocol controller unit (42) which is associated with at least one user (40) provided for carrying out at least one application, with voltage in the event of at least one incoming message that occurs on at least one serial databus (10), in particular on at least one C[ontroller]A[rea]N[etwork] bus.

7. (CURRENTLY AMENDED) A second voltage regulator (36) which is connected to at least one battery unit (20) and which is in communication (96) with at least one transceiver unit (34), in particular a transceiver unit (34) as claimed in ~~claim 4 or 5~~ claim 4, which second voltage regulator is intended to supply voltage to at least one application controller unit (44), which is associated with at least one user (40) provided for carrying out at least one application, in the event of a correspondence and/or match between at least one incoming message that occurs on at least one serial data bus (10), in particular on at least one C[ontroller]A[rea]N[etwork] bus, and at least one reference message stored in at least one protocol controller unit (42) and associated with the application.

8. (CURRENTLY AMENDED) A chip unit (30), particularly a system chip unit, for addressing and/or activating at least one user (40) that is associated with at least one data bus (10), in particular at least one C[ontroller] A[rea] N[etwork] bus, and is intended to carry out at least one application, characterized by

- at least one transceiver unit (34) as claimed in ~~claim 4 or 5~~ claim 4,
- at least one first voltage regulator (32) as claimed in claim 6, and
- at least one second voltage regulator (36) as claimed in claim 7.

9. (CURRENTLY AMENDED) A protocol controller unit (42)-for
comparing at least one incoming message
which occurs on at least one serial data bus-(10), in particular on at least one
C[ontroller] A[rea] N[etwork] bus, with at least one stored reference message which
is associated with at least one application to be carried out by at least one user-(40), in
particular by means of at least one message comparator and/or message filter,
characterized in that in the event of one or more incoming messages, the protocol
controller unit (42)-must be first supplied with a voltage.

10. (CURRENTLY AMENDED) A protocol controller unit (42)-as claimed in
claim 9, characterized by at least
one timing generator, in particular a quartz unit, which enables the protocol controller
unit (42)-to have timing of its own, in particular quartz timing.

11. (CURRENTLY AMENDED) An application controller unit (44)-which is
to be supplied with voltage only
in the event of a correspondence and/or match between at least one incoming message
that occurs on at least one serial data bus-(10), in particular on at least one
C[ontroller] A[rea] N[etwork] bus, and at least one stored reference message
associated with at least one application to be carried out by at least one user-(40).

12. (CANCELED)

13. (CANCELED)

14. (CANCELED)

15. (CANCELED)